

AMENDMENTS TO THE CLAIMS

1. (Cancelled)
2. (Currently Amended) A service method of a mobile terminal, comprising:

 ~~providing~~ receiving open information ~~previously~~ stored in a ~~second~~ first mobile terminal
and transmitted by the first mobile terminal to a ~~first~~ second mobile terminal through a ~~peer-to-peer~~
wireless communication network; and

 displaying the ~~provided~~ received open information on a screen of the ~~first~~ second mobile
terminal, wherein the open information stored in the first mobile terminal is selected by a user of
the second mobile terminal.
3. (Currently Amended) The method of claim 2, wherein the open information is included
in a menu of a phone page of the ~~second~~ first mobile terminal.
4. (Currently Amended) The method of claim 2, wherein the open information is phone
numbers previously stored by the ~~second~~ first mobile terminal or open personal information
corresponding to the phone numbers.
5. (Currently Amended) A service method of a mobile terminal, comprising:

 connecting ~~a step in which~~ a first mobile terminal ~~is connected~~ to a phone-page of a
second mobile terminal through a ~~peer-to-peer~~ wireless communication network based on a
phone number of the second mobile terminal;

~~displaying a step in which~~ menus of the phone-page of the second mobile terminal ~~are displayed on a screen of the first mobile terminal; and~~

~~receiving a step in which open~~ information included in a menu selected by a user of the first mobile terminal among the displayed menus ~~is received from the second mobile terminal.~~

6. (Cancelled)

7. (Currently Amended) The method of claim 5, wherein the open information included in the menu selected by the user is data previously ~~stored~~ shared by the second user and/or personal information ~~laid open by~~ of a third party.

8. (Currently Amended) The method of claim 5, wherein the connecting step comprises:
a step in which the first mobile terminal obtains an IP address corresponding to the phone number of the second mobile terminal from a Web server; and

a step in which the first mobile terminal is connected to ~~[[a]]~~ the phone page of the second ~~user~~-mobile terminal through the IP address of the second mobile terminal obtained from the Web server.

9. (Currently Amended) A service method of a mobile terminal, comprising:
a step in which a first mobile terminal obtains an IP address of a second mobile terminal from a Web server;

a step in which the first mobile terminal is connected to a phone page of the second mobile terminal through ~~an~~ the IP address based on a phone number of the second mobile terminal;

a step in which menus of the phone page of the second mobile terminal are displayed on a screen of the first mobile terminal; and

a step in which open information included in the menu selected by a user of the first mobile terminal among the displayed ~~menu~~ menus is received from the second mobile terminal.

10. (Original) The method of claim 9 further comprising:

a step in which if an IP address of the second mobile terminal is not provided from the Web server to the first mobile terminal, the first mobile terminal requests connection to the second mobile terminal so that the second mobile terminal can be connected to an IP network through a CDMA (Code Division Multiple Access) channel.

11. (Original) The method of claim 9, wherein the menu of the phone page includes at least one of an open phone number, remittance and a voice memo.

12. (Currently Amended) A service system ~~of a mobile terminal comprising:~~

a first mobile terminal and a second mobile terminal, wherein the second mobile terminal receives for receiving receives a service by being connected to a CDMA network through a base station, a base station controller and a PDSN (Packet Data Serving Node) belonged to the second mobile terminal from the first mobile terminal being connected to the CDMA network through a

base station, a base station controller, and a mobile switch center belonged to the first mobile terminal,

wherein open information stored in the first mobile terminal is received through a peer-to-peer network and the received open information is displayed on a screen of the second mobile terminal, and

wherein the open information stored in the first mobile terminal is selected by a user of the second mobile terminal.

13. (Currently Amended) A service system ~~of a mobile terminal, including~~ comprising:
a first mobile terminal and a second mobile terminal, wherein the first mobile terminal
~~for receiving~~ receives a service by being connected to a CDMA network through a base station, a base station controller and a PDSN belonged to the first mobile terminal from the second mobile terminal being connected to the CDMA network through a base station, a base station controller, and a mobile switch center belonged to the second mobile terminal,

wherein when a phone number of the second mobile terminal is inputted to ~~a~~ the first mobile terminal, an IP address corresponding to the phone number of the second mobile terminal is obtained from a Web server, ~~it~~ the first mobile terminal is connected to a phone page of the second mobile terminal through the IP address, menus of the phone page of the second mobile terminal are displayed on a screen of the first mobile terminal, and open information included in a menu selected by a user of the first mobile terminal among the displayed ~~menu~~ menus is received from the second mobile terminal.

14. (New) The method of claim 1, wherein the first and second mobile terminals are cell phones.

15. (New) The method of claim 9, wherein the first and second mobile terminals are cell phones.

16. (New) The system of claim 12, wherein the first and second mobile terminals are cell phones.

17. (New) The method of claim 2, wherein the receiving step is performed when a user of the first mobile terminal makes a call to the second mobile terminal and the user of the second mobile terminal does not answer.